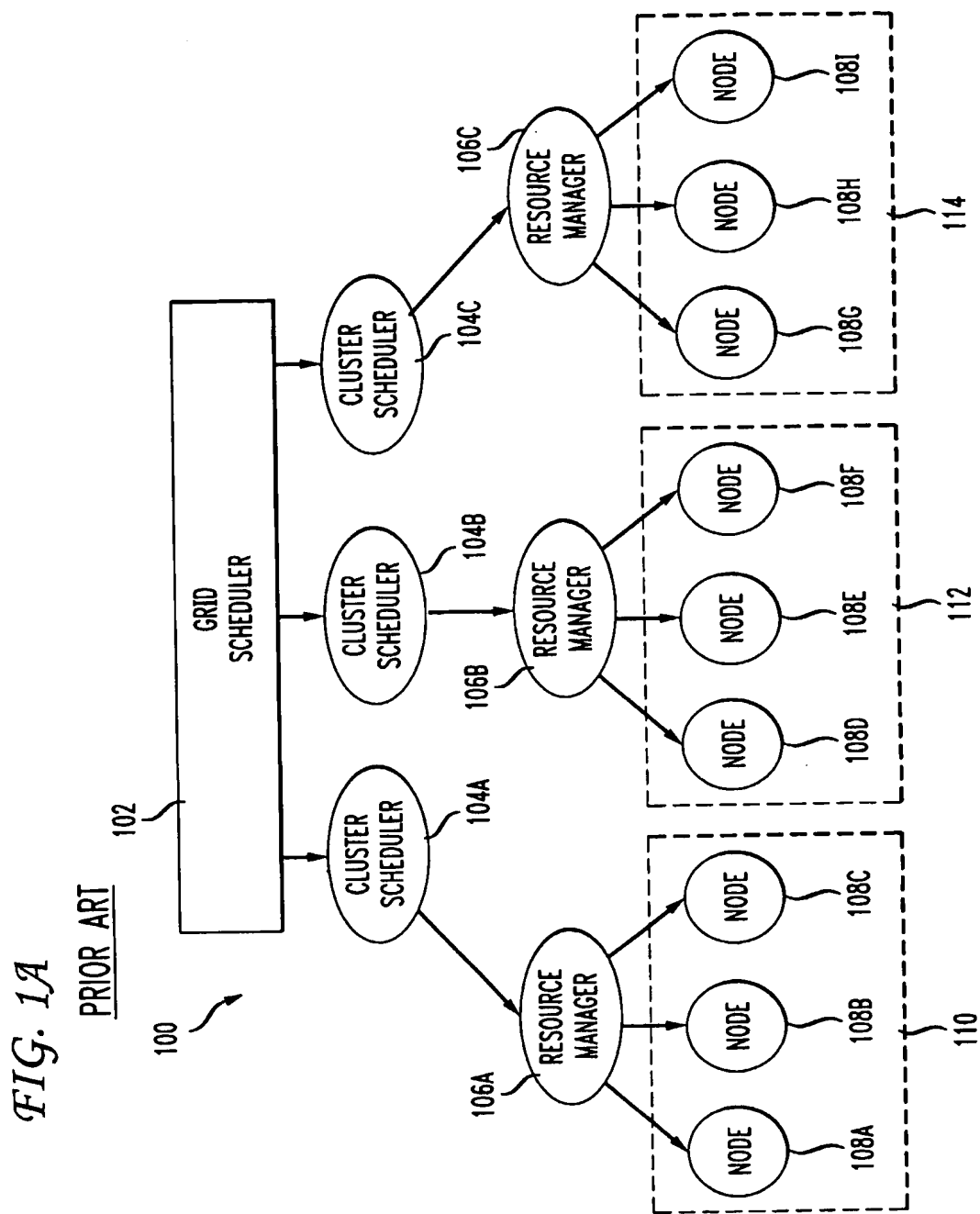
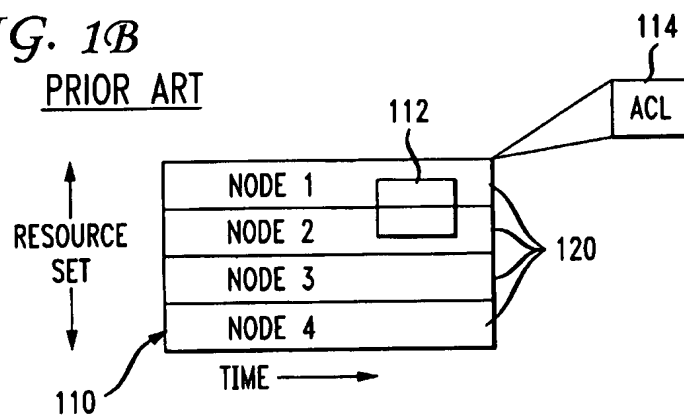
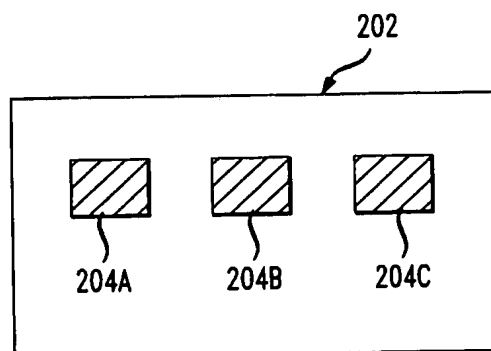
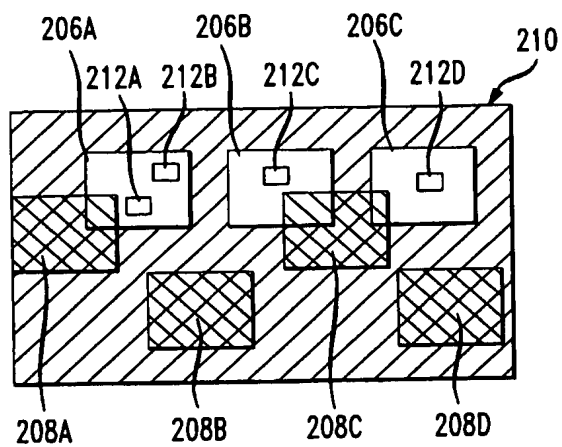


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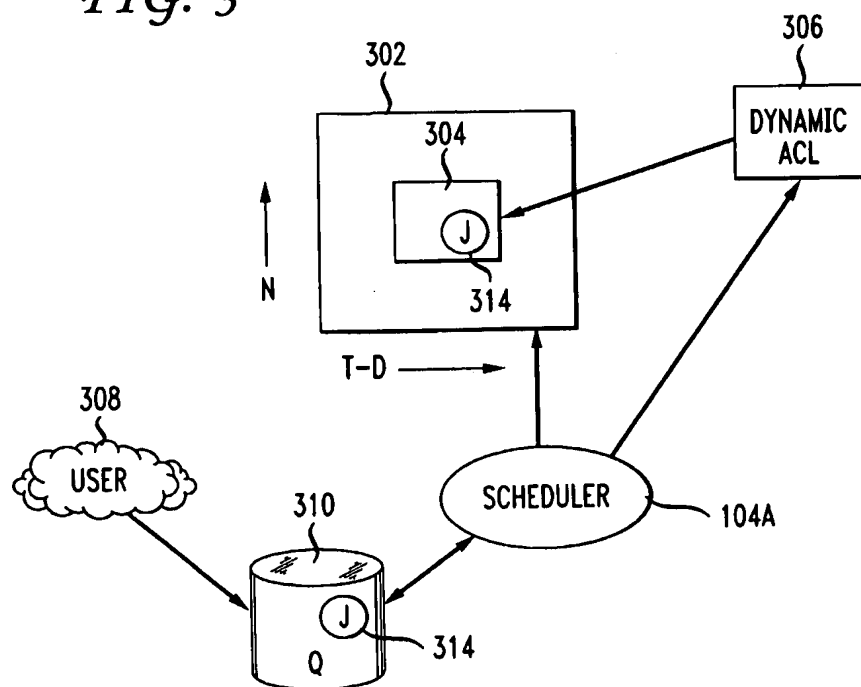


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*FIG. 1B*PRIOR ART*FIG. 2A**FIG. 2B*

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FIG. 3



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FIG. 4

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Create Reservation

Reservation Information ^ ?

Reservation ID

Owner USER:scott

Partition

Node Features

Floating Reso...

Access Control List ^ ?

Account

Class/Queue

User

Group

QoS

Assign Resources ^ ?

Host List/Exp...

Search Resources

Tasks

Create Tasks

Reservation TimeFrame ^ ?

☒ Once Runs Only Once

Start Time

End Time

☐ Daily Runs Once A Day

Days

Start Time

End Time

☐ Weekly Runs Once A Week

Start Day

End Day

☐ Infinite Runs Infinitely

Event Triggers ^ ?

Create Trigger 1

Create Trigger 2

Create Trigger 3

Create Trigger 4

Create Trigger 5

Create Trigger 6

Reservation Flags ^ ?

Select Reservation Flags

☐ Best Effort ☐ By Name ☐ Force

☐ Single Use ☐ Owner Preempt

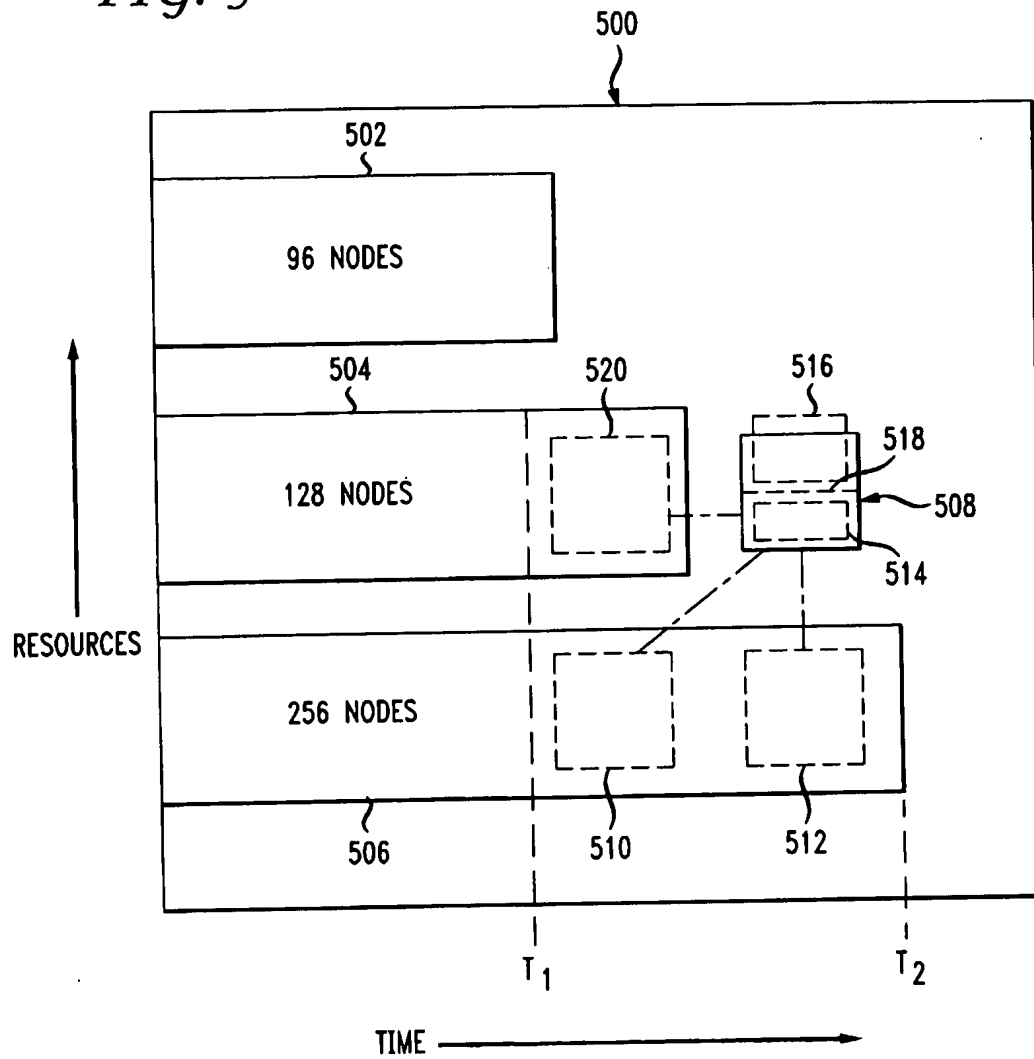
☐ Preemptee ☐ Space Flex

☐ Time Flex ☐ Exclusive

Save Cancel

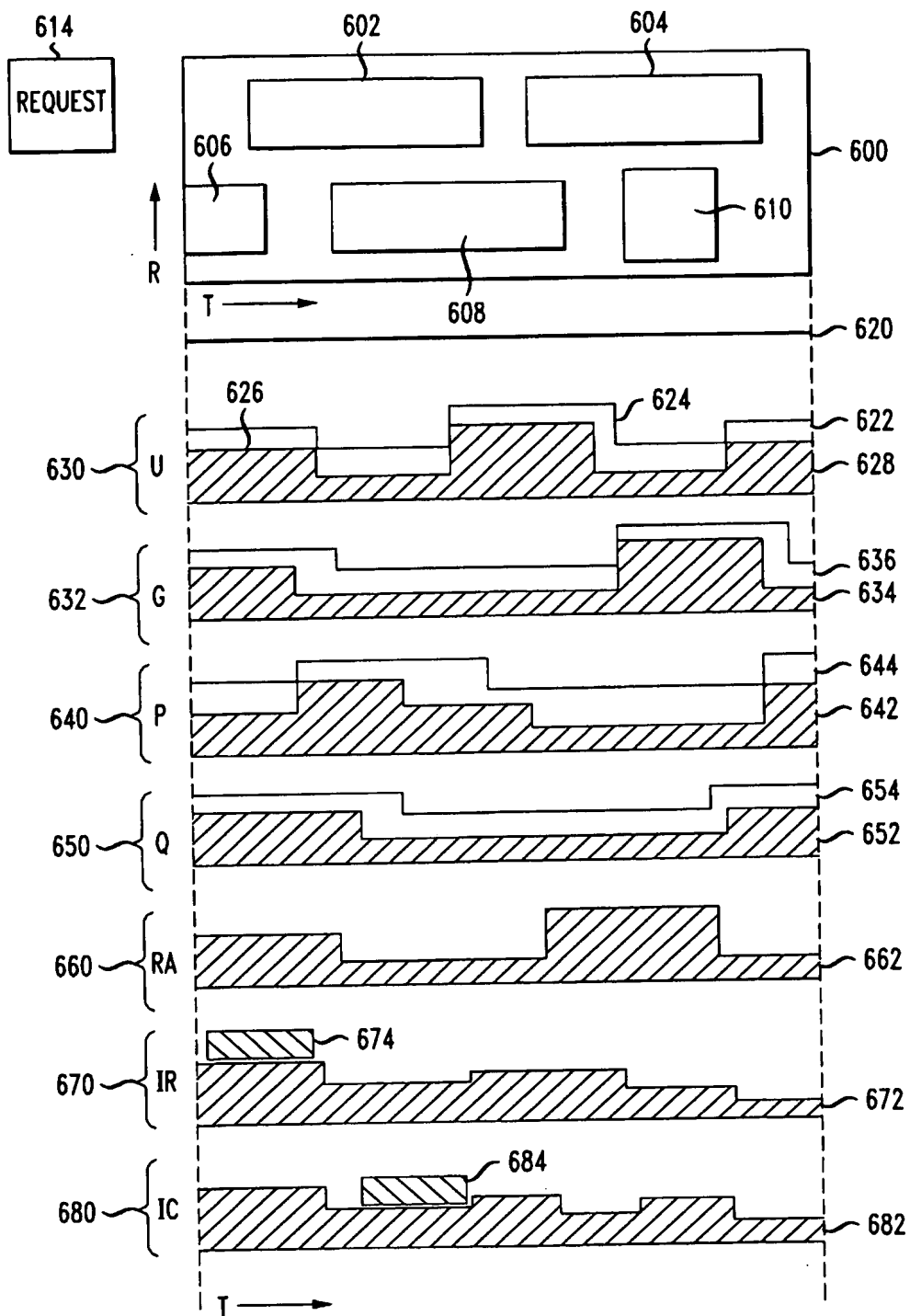
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FIG. 5



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FIG. 6A



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FIG. 6B

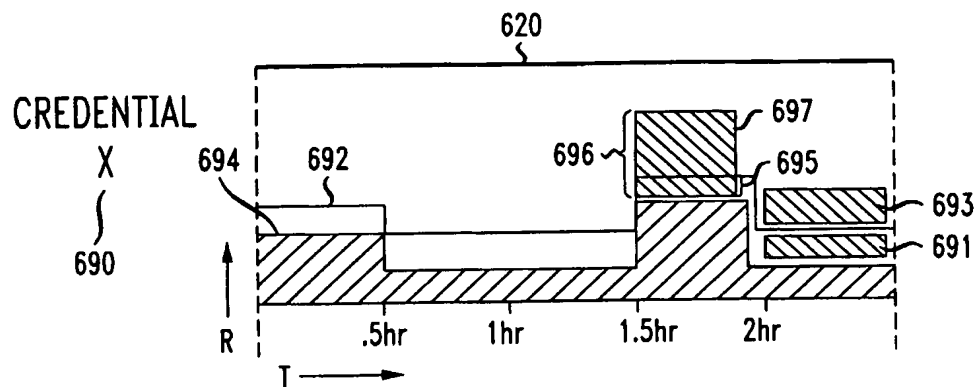
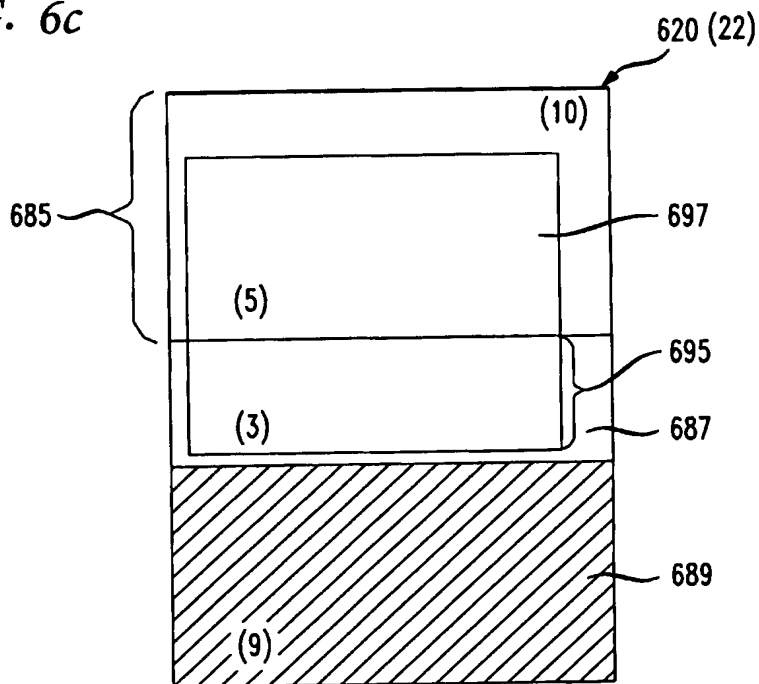


FIG. 6c



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FIG. 7

